

WHAT IS CLAIMED IS:

1. A woven, patterned glass fiber textile comprised of a glass fiber yarn with a titer of from 155 to 300 tex as the warp, and a glass fiber yarn having a titer ranging from 68 to 660 tex as the weft.
2. The glass textile fabric of claim 1, wherein the titer of the warp yarn is in the range of from about 270 to 290 tex.
3. The glass textile fabric of claim 1, wherein the titer of the warp yarn is about 278 tex.
4. The glass textile fabric of claim 1, wherein the titer of the weft yarn is in the range of from 190 to 350 tex.
5. The glass textile fabric of claim 1, wherein the titer of the weft yarn is about 200 tex.
6. The glass textile fabric of claim 1, wherein the titer of the weft yarn is about 330 tex.
7. The glass textile fabric of claim 1, wherein the warp density of the textile fabric ranges from 2.5 to 20 threads/cm.
8. The glass textile fabric of claim 7, wherein the warp density of the textile wallcovering is in the range of from about 6 to 10 threads/cm.
9. The glass textile fabric of claim 1, wherein the weft yarn density of the textile is in the range of from about 2.0 to 12 threads/cm.
10. The glass textile fabric of claim 1, wherein the textile is impregnated with a chemical formulation comprised of a starch binder and a polymeric binder.

11. A method of making a woven, patterned glass fiber textile comprising the following steps:

providing a patterned control Jacquard loom,
using a glass fiber warp yarn with a titer from 155 to 300 tex, and
using a glass fiber weft yarn with a titer ranging from 68 to 660 tex.

12. The method of claim 11, wherein the titer of the glass fiber warp yarn ranges from 270 to 290 tex.

13. The method of claim 11, wherein the titer of the glass fiber warp yarn is about 278 tex.

14. The method according to claim 11, wherein the titer of the weft yarn ranges from about 190 to 350 tex.

15. The method of claim 11, wherein the warp density of the textile ranges from 6 to 10 threads/cm.

16. The method of claim 11, wherein the weft yarn density ranges from about 2.0 to 12 threads/cm.

17. The method of claim 11, wherein the textile is further impregnated with a chemical formulation comprised of a starch binder and a polymeric binder.